

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K35/78 A61P15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/008020 A1 (HEATON JEREMY P W ET AL) 9 January 2003 (2003-01-09) paragraph '0014!; claim 3 paragraph '0026! paragraph '0035!	1-9
Y	US 2002/034557 A1 (CROSBY MARTIN G ET AL) 21 March 2002 (2002-03-21) claims; examples	1-9
Y	DREWES SIEGFRIED E ET AL: "Recent findings on natural products with erectile-dysfunction activity." PHYTOCHEMISTRY. APR 2003, vol. 62, no. 7, April 2003 (2003-04), pages 1019-1025, XP004410106 ISSN: 0031-9422 page 1022, column 2	1-9
	----- --/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

26 November 2004

Date of mailing of the international search report

09/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Winger, R

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 304 603 A (INDENA SPA) 1 March 1989 (1989-03-01) page 2, line 1 - line 22 -----	1-9
Y	EP 0 418 806 A (INDENA SPA) 27 March 1991 (1991-03-27) cited in the application page 2, line 1 - line 51 -----	1-9
Y	EP 0 692 250 A (INDENA SPA) 17 January 1996 (1996-01-17) claims -----	1-9
Y	US 2002/013280 A1 (XIN ZHONGCHENG) 31 January 2002 (2002-01-31) paragraph '0008! -----	1-9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

.../EP2004/007374

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003008020 A1	09-01-2003	US 2002035067 A1	21-03-2002
		US 6284763 B1	04-09-2001
		US 2004063719 A1	01-04-2004
		AU 5403499 A	21-03-2000
		CA 2340206 A1	09-03-2000
		WO 0012110 A2	09-03-2000
		EP 1235563 A2	04-09-2002
US 2002034557 A1	21-03-2002	US 2004202739 A1	14-10-2004
		AU 7363601 A	08-01-2002
		CA 2417552 A1	03-01-2002
		EP 1328281 A1	23-07-2003
		WO 0200240 A2	03-01-2002
EP 0304603 A	01-03-1989	IT 1223290 B	19-09-1990
		AT 81588 T	15-11-1992
		DE 3875425 D1	26-11-1992
		DE 3875425 T2	11-03-1993
		EP 0304603 A1	01-03-1989
		ES 2052645 T3	16-07-1994
		GR 3006068 T3	21-06-1993
		US 5104655 A	14-04-1992
EP 0418806 A	27-03-1991	IT 1233753 B	14-04-1992
		AT 99542 T	15-01-1994
		CA 2025855 A1	22-03-1991
		DE 69005753 D1	17-02-1994
		DE 69005753 T2	28-04-1994
		EP 0418806 A1	27-03-1991
		ES 2062240 T3	16-12-1994
		HK 161095 A	20-10-1995
		JP 2731976 B2	25-03-1998
		JP 3145427 A	20-06-1991
		KR 128057 B1	01-04-1998
		KR 132730 B1	17-04-1998
		US 5176919 A	05-01-1993
EP 0692250 A	17-01-1996	IT 1270602 B	07-05-1997
		AT 218339 T	15-06-2002
		AU 686381 B2	05-02-1998
		AU 2491995 A	25-01-1996
		CA 2153604 A1	13-01-1996
		DE 69526882 D1	11-07-2002
		DE 69526882 T2	02-01-2003
		DK 692250 T3	30-09-2002
		EP 0692250 A2	17-01-1996
		ES 2177593 T3	16-12-2002
		HK 1011617 A1	11-10-2002
		JP 8169896 A	02-07-1996
		KR 255527 B1	01-05-2000
		KR 257228 B1	15-05-2000
		PT 692250 T	30-09-2002
		SG 44320 A1	19-12-1997
		US 5679358 A	21-10-1997
US 2002013280 A1	31-01-2002	US 2003153515 A1	14-08-2003